

# UNITED STATES

## Arbor Networks ATLAS®

ATLAS is a collaborative project between Arbor Networks, the security division of NETSCOUT, and 400 service provider customers who have agreed to share anonymous traffic data with us. ATLAS delivers a truly comprehensive view into internet traffic, trends and threats. From this unique vantage point, Arbor is ideally positioned to deliver intelligence about botnets, DDoS attacks and malware that threaten internet infrastructure and network availability.

NOVEMBER 2017

### Total Number of DDoS Attacks

# 140,000

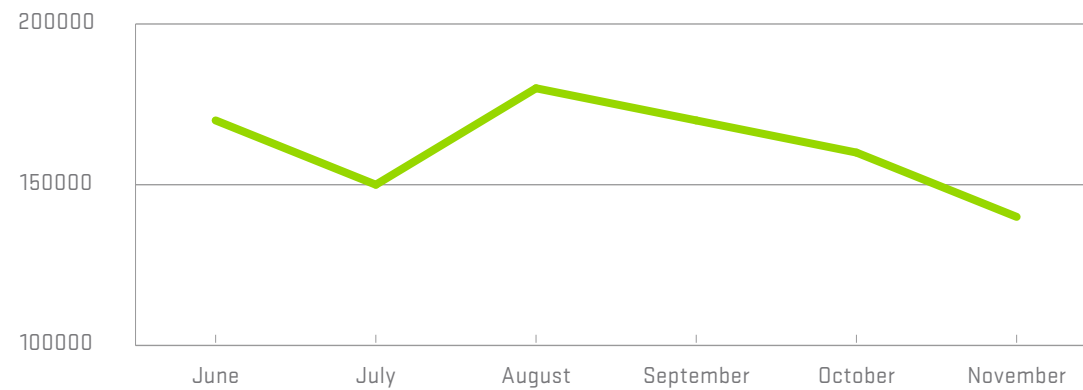
Total Attacks

4,666 Per Day

194 Per Hour

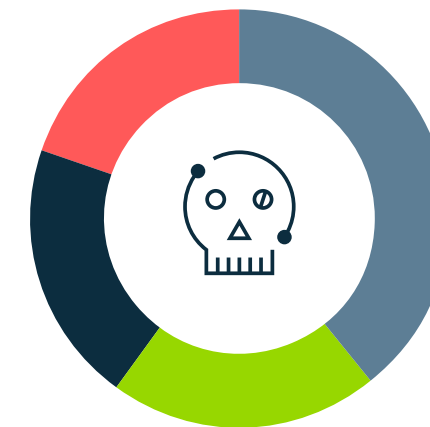
3.2 Per Minute

PREVIOUS SIX MONTHS



### Top Sources of Attacks

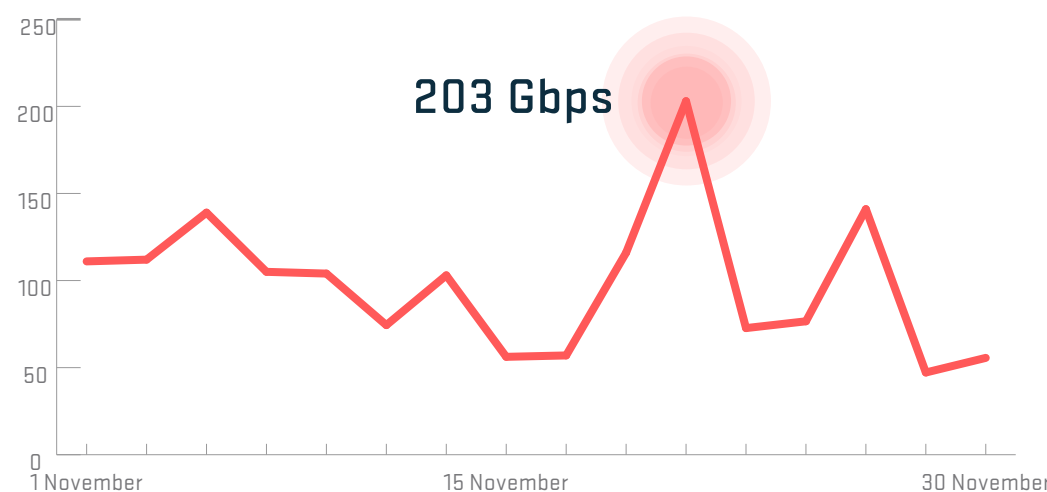
Percentage of attacks from the top four source countries targeting the United States.



- 39.43% United States
- 20.79% Canada
- 20.07% Brazil
- 19.71% United Kingdom

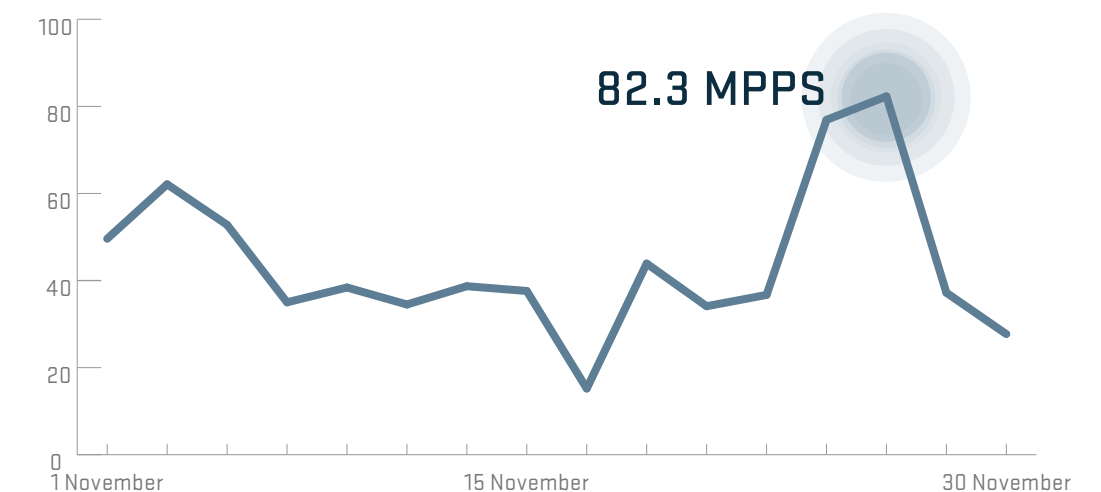
### Largest Gbps Attack

BPS (bits per second) represents the volume of the attack that is attempting to saturate link capacity.



### Largest PPS Attack

PPS (packets per second) is the throughput of an attack targeting Firewalls, IPS and Load Balancers. This is why on-premise DDoS protection is critical.



The Security Division of NETSCOUT